PALIT®

Product Information

Palit GeForce GT 630 1GB D5

- ◆GDDR5 Memory
- ◆Fermi architecture technology support
- ◆DirectX11 support
- ◆Native HDMI 1.4a support
- ◆3D Vision with Blu-ray 3D

Specifications

VGA Chip	GT630
PN	NE5T6300HD01-1083F
Core Name	GF108
Process technology	40nm
Processor Cores	96 cores
Memory Amount	1024MB
Memory Interface	128bit
DRAM Type	GDDR5
Graphics Clock	810 MHz
Memory Clock	1600 MHz (DDR3200MHz)
Memory Bandwidth	51.2 GB/Sec)
Power Consumption	65 W

Output Support

VGA, HDMI, DVI

Accessory

Driver CD

Manual

Key Features

- ●Microsoft DirectX11 support
- ●Blu-Ray 3D support
- ●NVIDIA CUDA technology with CUDA C/C++
- ●DirectCompute 5.0 and OpenCL support
- ●NVIDIA PhysX technology
- ●NVIDIA FXAA technology
- ●NVIDIA Adaptive Vertical Sync
- ●TrueHD and DTS-HD Audio Bitstreaming Support
- ●PCI Express 2.0 support
- ●Dual-link DVI connector
- ●One HDMI 1.4a connector
- ●OpenGL 4.2 support

© 2012 NVIDIA Corporation. NVIDIA, the NVIDIA logo, and GeForce are registered trademarks of NVIDIA Corporation in the U.S. and other countries. All rights reserved.

Minimum system requirements

Graphics card require:

- ●PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- ●Minimum 350W or greater system power supply (with a minimum 12V current rating of 20A)
- ●Supported Operating Systems: Windows 7, Windows Vista, Windows XP

Dimension

PCB: 145mm(L) x 112mm(W)
Cooler :2 slot
Bracket: 1 slot

Box: 230x142x53mm
Retail Pack: 40pcs per carton
Bulk Pack: 50pcs per carton